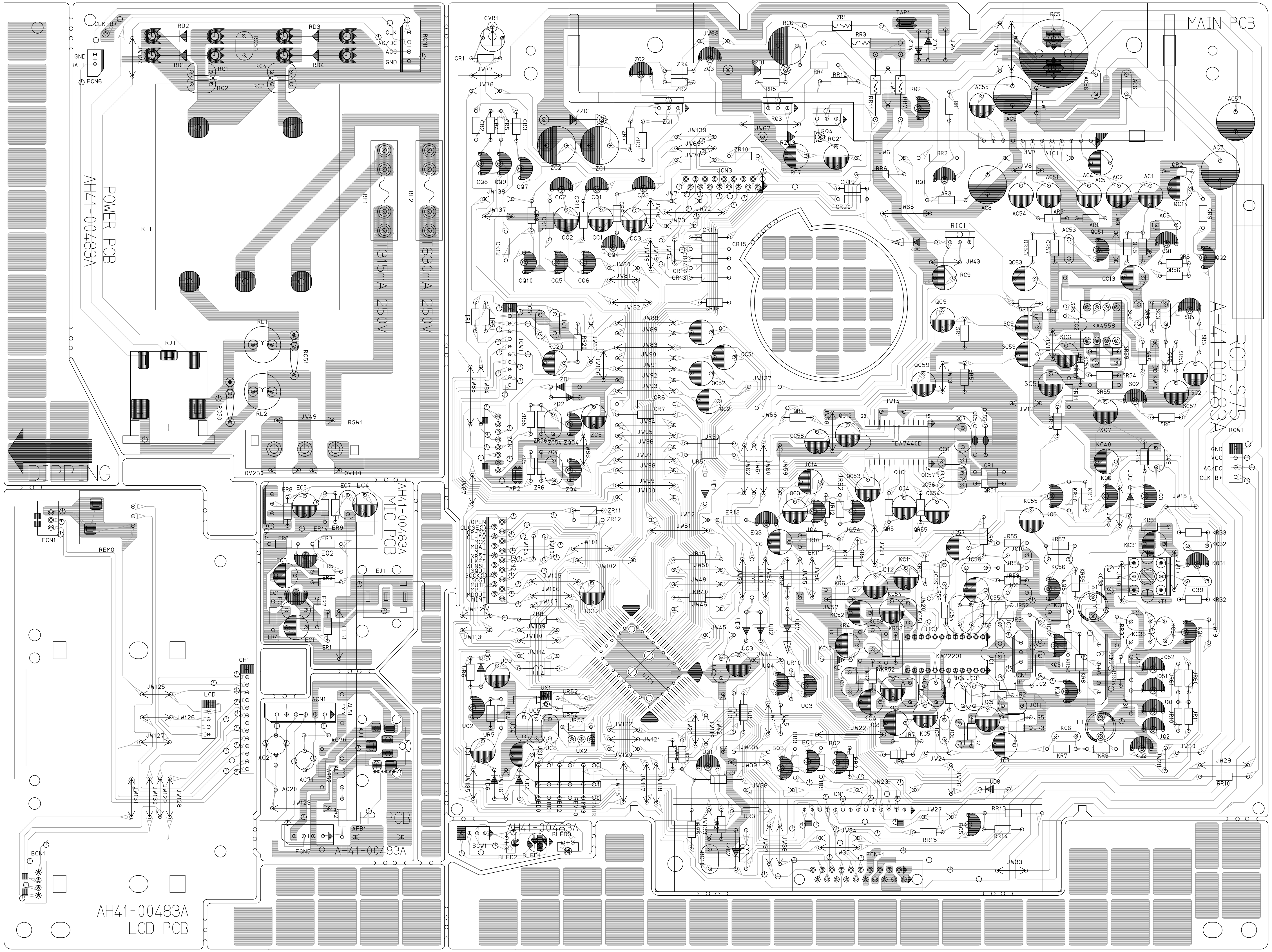
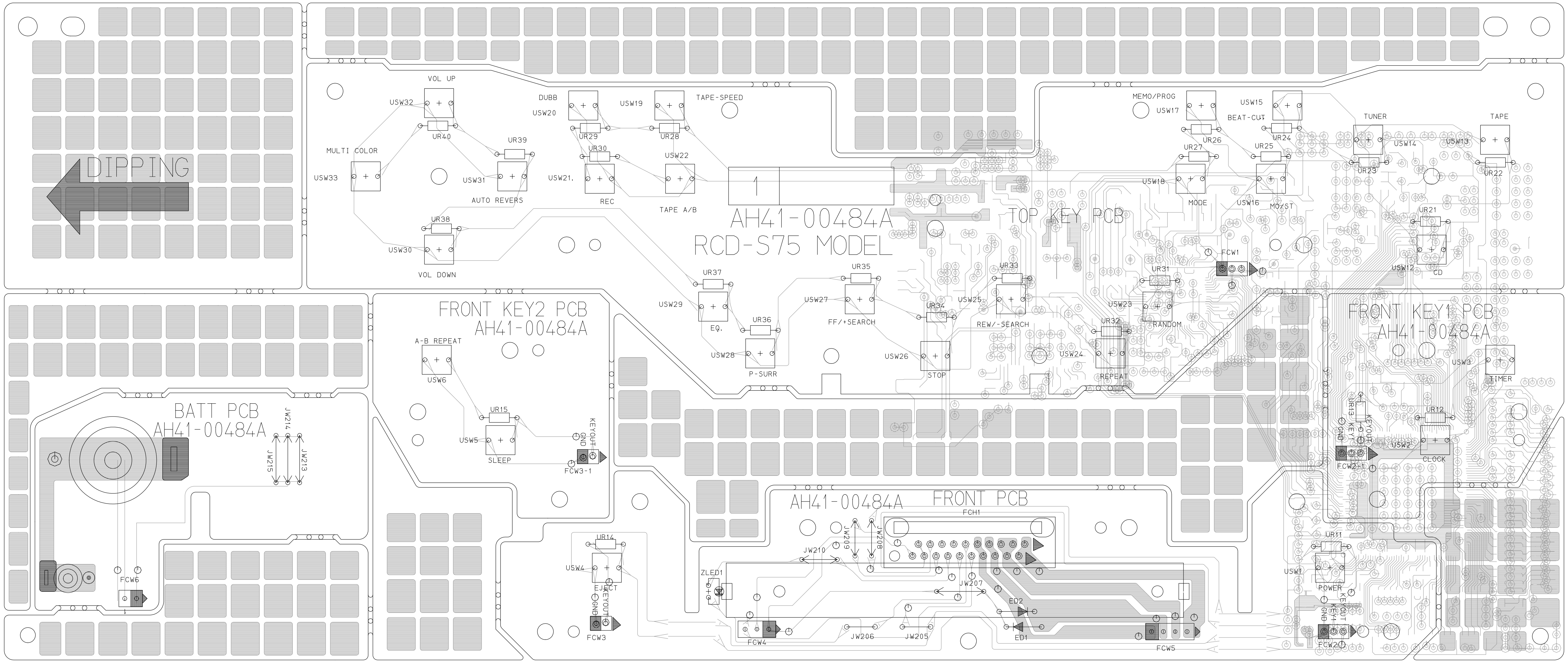
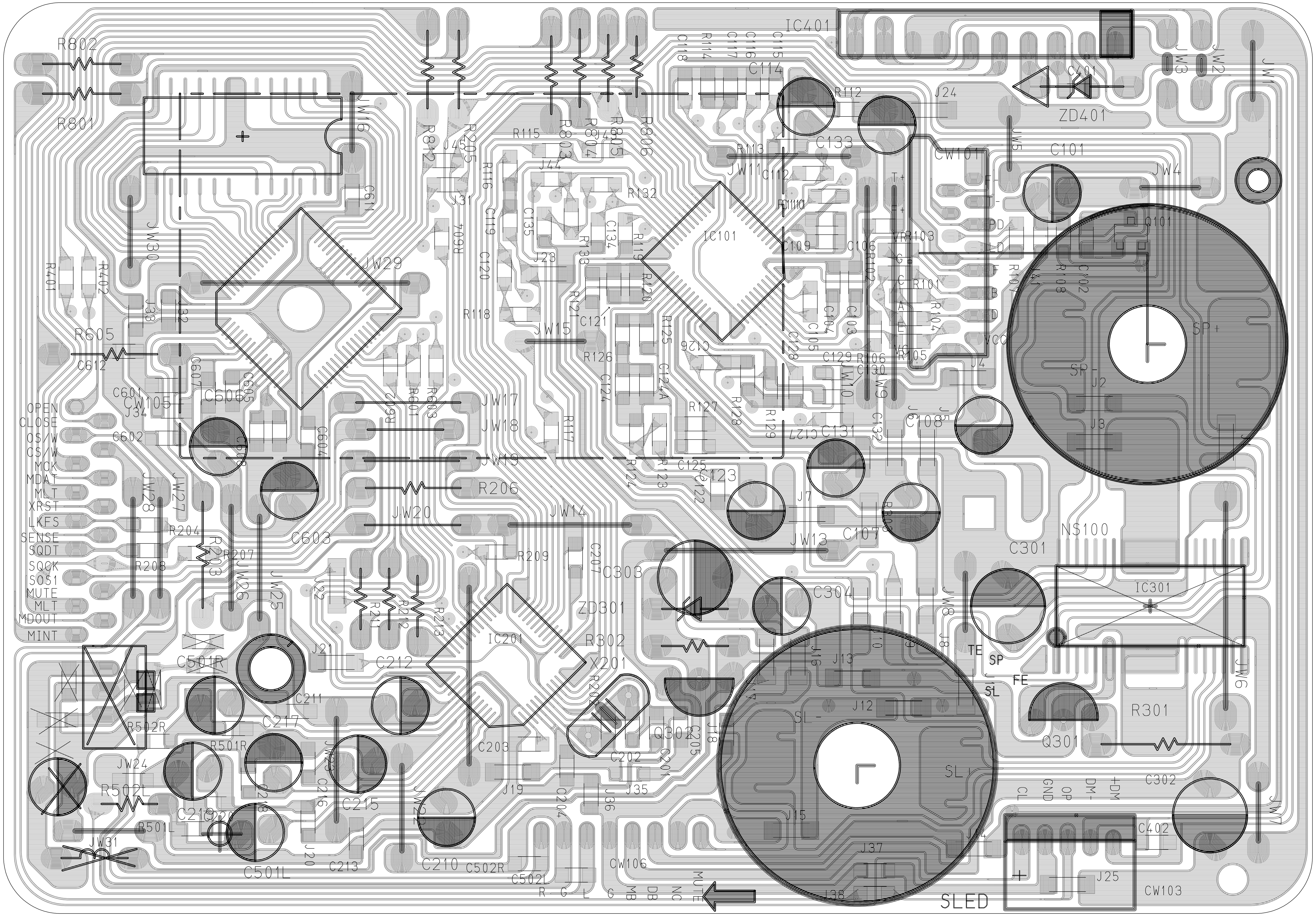
# 5. Printed Circuit Board Diagram

## 5-1 SUM


MAIN PCB
AH41-00483A
RCD-S75
POWER PCB
AH41-00483A
T315mA 250V
T630mA 250V
DIPPING
AH41-00483A
MIC PCB
HP PCB
AH41-00483A
AH41-00483A
LCD PCB
AH41-00483A
TDA7440D
KA4558
OV230
OV110


DIPPING
VOL UP
USW32
UR40
MULTI COLOR
USW33
UR39
USW31
AUTO REVERS
UR38
USW30
VOL DOWN
DUBB
USW20
USW19
TAPE-SPEED
UR29
UR28
UR30
USW22
USW21
REC
TAPE A/B
1
AH41-00484A
RCD-S75 MODEL
TOP KEY PCB
MEMO/PROG
USW17
USW15
BEAT-CUT
UR26
UR24
UR27
UR25
USW18
USW16
MODE
MO/ST
TUNER
TAPE
USW14
USW13
UR23
UR22
UR21
USW12
CD
FCW1
UR31
UR37
USW29
EQ.
UR35
USW27
FF/+SEARCH
UR36
USW28
P-SURR
UR33
USW25
REW/-SEARCH
UR34
USW26
STOP
USW23
RANDOM
UR32
USW24
REPEAT
FRONT KEY1 PCB
AH41-00484A
USW3
TIMER
UR13
KEYOUT
KEY1
GND
USW2
UR12
CLOCK
FCW2-1
FRONT KEY2 PCB
AH41-00484A
A-B REPEAT
USW6
UR15
USW5
SLEEP
KEYOUT
GND
FCW3-1
BATT PCB
AH41-00484A
JW214
JW215
JW213
FCW6
UR14
USW4
EJECT
KEYOUT
GND
FCW3
AH41-00484A
FRONT PCB
FCH1
JW209
JW208
JW210
ZLED1
JW207
ED2
ED1
FCW4
JW206
JW205
FCW5
UR11
USW1
POWER
KEYOUT
KEY1
GND
FCW2


R802
R801
IC401
C401
ZD401
JW1
JW2
JW3
JW4
JW5
C101
Q101
SP+
SP-
CW101
C133
R112
J24
C114
IC101
JW16
R812
R205
J45
R115
R803
R804
R805
R806
J44
J31
R116
R132
R604
C119
C135
C134
R138
R119
C611
JW29
JW30
R401
R402
J38
J32
R605
C612
C601
C607
C606
C605
CW105
J34
C602
C608
C604
C120
R118
J28
R121
R120
C121
JW15
R126
C124
C124A
R125
C126
C128
C129
C130
R106
R105
J4
J2
J3
R127
R128
R129
C127
C131
C132
C108
J5
JW17
JW18
JW19
JW20
R206
JW14
R602
R601
R603
R117
R124
R123
C125
C123
C122
J7
C107
R108
R107
R104
R103
R101
C102
C103
C104
C105
C106
C109
C112
JW11
R113
R110
OPEN
CLOSE
OS/W
CS/W
MOK
MDAT
MLT
XRST
LKFS
SENSE
SQDT
SQCK
SOS1
MUTE
MLT
MDOUT
MINT
JW28
JW27
R204
R203
R207
R208
JW26
JW25
C603
J22
R211
R212
R213
R209
C207
C303
ZD301
C304
JW13
NS100
C301
IC301
JW8
JW6
IC201
R302
X201
J21
C212
C501R
C211
C217
R502R
R501R
JW24
R502L
C219
C220
C218
C216
C215
JW23
JW22
R501L
JW31
C501L
C213
J20
C210
C502R
C502L
C203
C202
C201
C205
Q302
J18
J19
C204
J35
J36
CW106
J16
J13
J12
J15
J14
J37
J38
SL+
SL-
TE
SP
FE
SL
Q301
R301
C302
CL
GND
OP
DM-
+DM
C402
J25
CW103
JW7
SLED
R
G
L
G
MB
DB
NC
MUTE